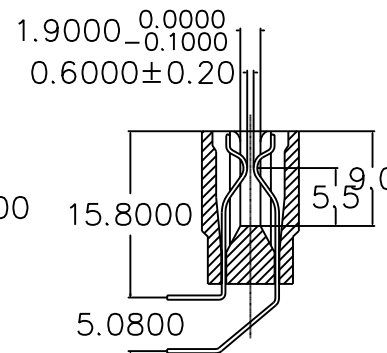
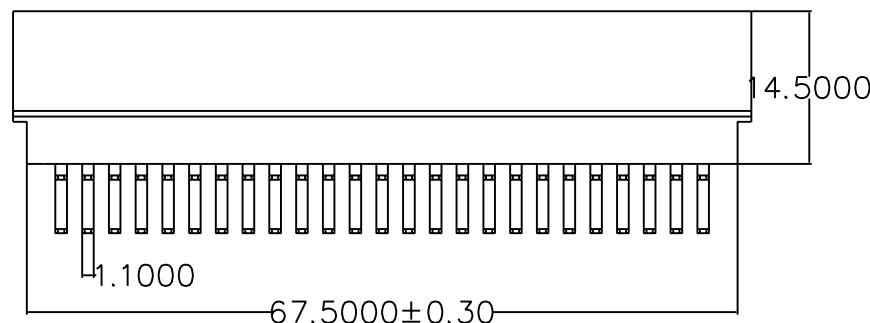
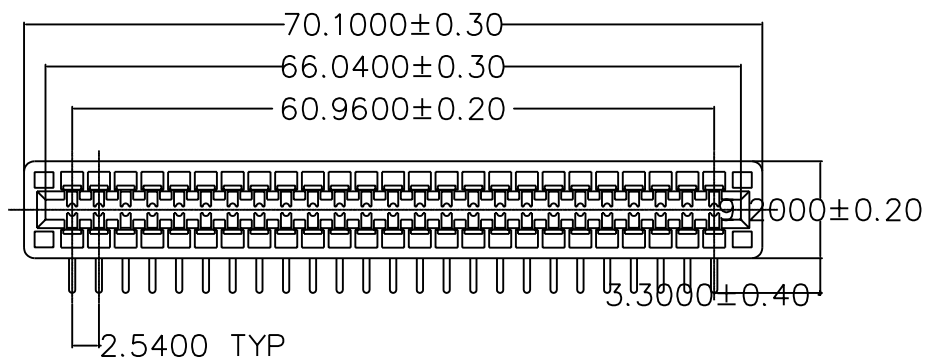


RECOMMENDED PCB LAYOUT

MATERIAL
 INSULATOR: GLASS-REINFORCED THERMOPLASTIC (PBT), UL94V-0 RATED.
 CONTACT: COPPER ALLOY.
 PLATING: MATING AREA- SELECT GOLD OVER NICKEL. SOLDER AREA- TIN/LEAD OVER NICKEL.

ELECTRICAL
 DIELECTRIC WITHSTANDING VOLTAGE: 1,000 VAC RMS.
 CURRENT RATING: 3 AMP.
 INSULATION RESISTANCE: 5,000 MEG. OHMS MIN. AT 500 VDC.
 CONTACT RESISTANCE: 20 MILLI OHMS MAX.

MECHANICAL
 INSERTION FORCE: 340 GRAMS MAX PER CONTACT PAIR.
 WITHDRAWAL FORCE: 28 GRAMS MIN PER CONTACT PAIR.
ENVIRONMENTAL
 TEMPERATURE RANGE: -55° TO +85°.

RoHS Compliant

TOLERANCES ARE

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 PCB CONNECTORS
 Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X, ±
 .X ±
 .XX ±
 .XXX ±
 ANG ±

照片框

ORDER INFORMATION

E-R-050-LF
 SERIES | LEADFREE
 50 WAY
 DIP 90°

DESCRIPTION: CARDEDGE SLOT, 2.54mm PITCH RIGHT ANGLE